

Product datasheet for **MR210729L4V**

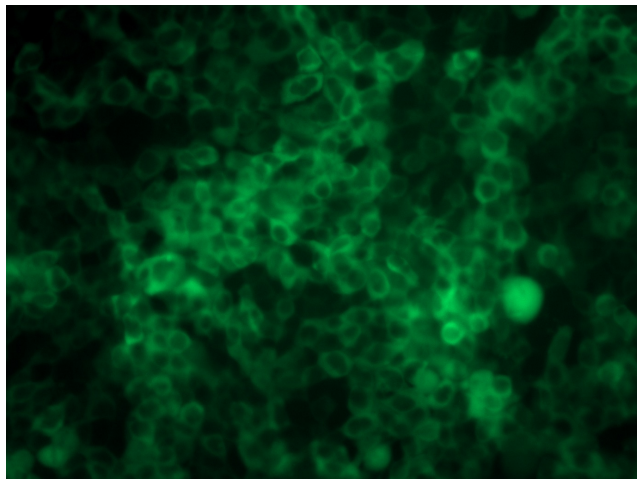
Aldh16a1 (NM_145954) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Aldh16a1 (NM_145954) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Aldh16a1
Synonyms:	2410004H02Rik; AI452234; mFLJ00209
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_145954
ORF Size:	2409 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210729).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_145954.1
RefSeq Size:	2586 bp
RefSeq ORF:	2409 bp
Locus ID:	69748
UniProt ID:	Q571I9
Cytogenetics:	7 B3



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Product images:

[MR210729L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR210729L4V particle to overexpress human Aldh16a1-mGFP fusion protein.